

Bunker

Cedar City, Utah.
July 12, 1939.

T.H. Humpherys, State Engineer,-
Salt Lake City, Utah.

Mr. Humpherys,-

Of a total approximating eleven thousand acres normally irrigated under the Coal Creek system approximately five thousand acres was irrigated during the later part of May and June. Of this amount twenty-two hundred acres was irrigated with the "primary rights" and about twenty-seven hundred acres with the spring run-off or high water.

Water from pump wells has been added to about three-thousand acres of the foregoing, supplementing the natural flow.

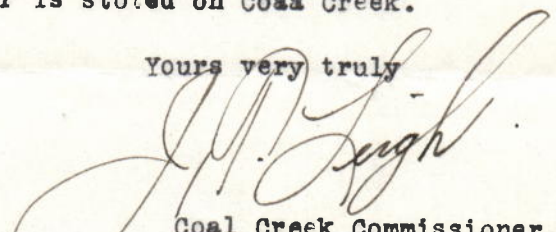
The flow of Coal Creek for June 1938 was Twenty-two hundred seventy five, (2275) c.f.s. The flow for June 1939 was six-hundred-fourteen (614) c.f.s.

The Creek flow on July first 1938 was 14.8 c.f.s. and on July first 1939 the flow was 10.7. The flow today, July 14, is 8.2 c.f.s.

The first crop of alfalfa was about 20% of normal and the present outlook is that the second crop will be no better. About 450 acres have been planted to peas, these ~~will~~ will be irrigated from the pump wells. To date the peas look very good.

No water is stated on Coal Creek.

Yours very truly



Coal Creek Commissioner.

see questionnaire on water commissioners' file

